

pc - Stored Program Digital Switching Equipment

<u>Manufacturer</u>	<u>Base</u>	<u>Accepted System Release</u>⁽⁵⁾	<u>Acceptance Classification</u>⁽¹⁾	<u>RST(s)</u>
AG Communications Systems	GTD-5EAX	1732	A	RSU
American Digital Switching	Centura 2000	R1.00.03	A	CSS
Lucent Technologies	5ESS-2000 ⁽⁶⁾	5E14	A	EAIU RSM ORM TRM
Mitel	GX5000 ⁽⁷⁾	GS5008	A	RST
Nortel Networks, Inc.	DMS-10 ⁽²⁾	412.20	A	RLCM (OPAC) RSC-S Star Remote Hub
	DMS-100 ⁽³⁾	LEC00013	A	RLCM (OPAC) RSC-S RSC Star Remote Hub
Redcom Lab., Inc.	MDX	17.0	A	MDX-R
Siemens Information and Communication Networks	DCO ⁽⁴⁾	21.0 O-N-E UP	A	RLS-450 RLS-1080 RLS-4000
	EWSD	16.0	A	RCU RCU-160C RCU-800C

See page 6.4.1 for notes.

Notes:

- (1)Acceptance Classification: C-Conditionally Accepted, A-Accepted.
- (2)The DMS-10 listing includes the one and two bay version and its application as an HSO, SSO or LCC.
- (3)The DMS-100 listing includes its application as a DMS-200 tandem office and the smaller version of the SuperNode configuration, the DMS-SuperNode SE.
- (4)DCO listing includes the DCO-SE one and two bay configurations and DCO RNS.
- (5) The listed software/firmware system release is the most recent system release that was reviewed by RUS and found to be fully compliant with all requirements of 7 CFR 1755.522, RUS General Specification for Digital, Stored Program Controlled Central Office Equipment (Form 522). Other system releases may also be acceptable. For information on specific releases, please contact the Chairman, Technical Standards Committee "A" (Telecommunications), Rural Utilities Service, Stop 1598, 1400 Independence Avenue, SW., Washington, D.C. 20250-1598.
- (6)The 5ESS-2000 digital exchange listing includes the compact digital exchange 5ESS-2000 (CDX) and the very compact digital exchange 5ESS-2000 (VCDX) in host and remote switching terminal configurations. When a VCDX is upgraded to a CDX or full sized 5ESS-2000, it can host the listed RSTs. Unless it is upgraded it can only host the EAIU and does not offer emergency call processing.
- (7)The GX5000 listing includes the GX5000 S application, a one shelf pair, 19 inch rack mounted, small host or RST system configuration.